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United States Department of Agriculture.

SERVICE AND REGULATORY ANNOUNCEMENTS. BUREAU OF ANIMAL INDUSTRY.

JULY, 1922.

[This publication is issued monthly for the dissemination of information, instructions, rulings, etc. concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the bureau, establishments at which the Federal meat inspection is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents each, or 50 cents a year. A supply will be sent to each official in charge of a station or branch of the bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

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CHANGES IN DIRECTORY.

Meat Inspection Inaugurated.

2-P. Lookout Oil & Refining Co., 1325 West 45th Street, Chattanooga, Tenn.

3-VV. Swift & Co., Charlotte, N. C.

*502. Sheehan Bros. Packing & Provision Co., 1200 North Second Street, East St. Louis, Ill.

*850. Jensen-Salsbery Laboratories (Inc.), corner Shawnee Road and Forest Avenue (near Rosedale, Kans.; mail, 520 West Pennway, Kansas City, Mo.)

*963. E. MacFarlane Packing Co., corner Second Street and Myers Avenue, Kansas City, Kans.

*Conducts slaughtering.

Meat Inspection Withdrawn.

200. Otto F. Stifel's Union B. Co., St. Louis, Mo.

Change in Name of Official Establishment.

*377-A. Shafer & Co., and The Jacob C. Shafer Co., The Jones & Lamb Co., Lombard and Seventh Streets, Baltimore, Md., instead of Jones & Lamb Co.

Station Added.

Charlotte, N. C., meat inspection.

Changes of Officials in Charge.

Add Mr. Jacob Vogel, care Swift & Co., Charlotte, N. C.

Add Mr. Walter F. Quigley, care Swift & Co., Depot and Franklin Streets, Manchester, N. H.

Remove Dr. Charles J. Becker, Birmingham, Ala.

Remove Mr. John Hurley, Manchester, N. H.

Change in Address of Official in Charge.

Mr. W. A. Donegan, Care Acme Packing Co., Green Bay, Wis., instead of P. O. box 453.

Note.

Meat inspection extended at Establishment *133, Jacob Dold Packing Co., Wichita, Kans., to include American Provisions Export Co.

NOTICES REGARDING MEAT INSPECTION.**REMOVE CROWNS FROM HOG-BUNG CASINGS TO BE USED AS CONTAINERS OF SAUSAGE FOR CANADA.**

The Veterinary Director General of Canada invites attention to a ruling which was issued by the Canadian Health of Animals Branch in December, 1921, that "crowns must be removed from all hog bungs used for sausage," and requests that this ruling be observed in the United States with respect to containers of sausage forwarded to Canada. Inspectors in charge will be governed accordingly in certifying to sausage intended for export to Canada.

FRESH PORK ORGANS FOR GREAT BRITAIN.

Referring to the item in Service and Regulatory Announcements of April, 1922, page 43, entitled "Fresh pork for Great Britain," fresh edible pork organs such as kidneys and livers, intended for export to Great Britain, are classed for inspection and marking purposes as *fresh pork* and are eligible to admission into that country only when obtained from carcasses free from disease and free from tuberculosis in any degree and when received in containers bearing the modified meat-inspection stamps.

SANITARY HANDLING OF OLEOMARGARIN.

For sanitary reasons and to improve its keeping qualities, oleomargarin should be manufactured and packed without the product's coming in contact with human hands. Many establishments are now producing oleomargarin by methods which eliminate its being touched with the hands, and the feasibility and practicability of this attainment have been fully proved. Inspectors in charge will cooperate with the managements of establishments to the end that this practice may become universal.

* Conducts slaughtering.

DUMMY PACKAGES OR EMPTY CONTAINERS FOR DISPLAY.

The distribution of dummy packages or empty containers bearing the inspection legend is not permitted unless specifically authorized by the Washington office. It is further required that previous to the distribution of such containers for display purposes the inspection legend be effectively canceled, or the containers so prepared as to render their future use as containers of meat or meat food products impracticable. Requests for such distribution should therefore be accompanied by samples indicating the manner in which the legend is canceled or full information as to the manner in which the containers are to be rendered unfit for use.

**ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION,
JUNE, 1922.**

Station.	Cattle.	Calves.	Sheep.	Goats.	Swine.
Chicago.....	184,957	64,649	277,399	.....	677,601
Fort Worth.....	17,455	12,441	9,266	.....	31,589
Kansas City.....	80,555	23,891	99,841	3	381,321
National Stock Yards.....	24,237	16,761	65,616	.....	125,752
Omaha.....	94,069	4,024	103,542	16	262,777
St. Louis.....	16,004	4,781	11,888	.....	148,020
Sioux City.....	26,612	1,595	4,056	.....	140,663
South St. Joseph.....	24,484	4,529	45,542	.....	181,313
South St. Paul.....	19,670	46,156	7,832	.....	197,783
All other establishments.....	236,375	210,092	403,154	85	1,898,885
Total: June, 1922.....	724,418	388,919	1,028,136	104	4,046,304
June, 1921.....	640,186	369,696	1,116,069	360	3,618,152
12 months ended June, 1922.....	7,871,457	3,924,255	11,968,435	13,758	39,416,439
12 months ended June, 1921.....	8,179,572	3,896,207	12,452,435	20,027	37,702,866

Horses slaughtered at all establishments, June, 1922, 38; inspection of lard prepared at all establishments, 161,984,552 pounds; compound and other substitutes, 28,281,120 pounds. Corresponding inspections for June, 1921: Lard, 147,936,672 pounds; compound and other substitutes, 27,055,741 pounds. (These totals do not represent actual production, as the same lard or compound may have been inspected and recorded more than once in the process of manufacture.)

IMPORTS OF FOOD ANIMALS AND OF MEATS AND MEAT FOOD PRODUCTS.

The statements following show the imports of food animals and of meats and meat food products inspected by the Bureau of Animal Industry during June, 1922, with figures for other periods for comparison.

Imports of food animals.

Country of export.	Cattle.	Swine.	Sheep.	Goats.
Mexico.....	5,845	124	3,446	260
Canada.....	6,523	30	902	.....
Total: June, 1922.....	12,368	154	4,348	260
June, 1921.....	5,250	300	5,118	10
12 months ended June, 1922.....	176,831	3,068	97,344	788
12 months ended June, 1921.....	332,879	1,275	159,361	3,362

Imports of meat and meat food products.

Country of export.	Fresh and refrigerated.		Canned and cured.	Other products.	Total weight.
	Beef.	Other.			
Argentina.....	<i>Pounds.</i> 593,923	<i>Pounds.</i> 1,422,112 25,079	<i>Pounds.</i> 6,600	<i>Pounds.</i> 110,390	<i>Pounds.</i> 2,133,025 25,079
Australia.....	122,229				122,229
Brazil.....	840,349	1,165,209	3,633	110	2,009,301
Canada.....	254,427	51,975	804,550		1,110,952
Uruguay.....	537		21,305	17,254	39,096
Other countries.....					
Total: June, 1922.....	1,811,465	2,664,375	836,088	127,754	5,439,682
June, 1921.....	887,674	824,458	273,439	428,812	2,414,383
12 months ended June, 1922.....	16,875,389	18,938,148	5,101,764	998,195	41,913,496
12 months ended June, 1921.....	35,097,070	116,865,751	5,667,167	4,412,639	162,042,627

Condemned in June, 1922: Beef, 132 pounds.

Refused entry: Pork, 207 pounds.

FOREIGN OFFICIALS AUTHORIZED TO SIGN INSPECTION CERTIFICATES FOR MEAT AND PRODUCTS FOR IMPORTATION INTO THE UNITED STATES.**Names Removed from List.**

Name of foreign officials whose authority to sign and issue foreign meat inspection certificates for meat and meat food products exported to the United States has been revoked:

CANADA.

A. C. Wagner.

CHINA.

N. T. Chu.

J. Edgar.

R. J. Hoch.

Lee W. Pond.

S. W. Pratt.

J. R. Shand.

K. T. She.

H. J. Shu.

C. F. Ying Bung.

TEXAS-FEVER QUARANTINE—PLACES TO WHICH SOUTHERN CATTLE MAY BE SHIPPED FOR IMMEDIATE SLAUGHTER.

The following change has been made in the list of places to which southern cattle may be shipped for immediate slaughter under State and Federal permission. (See list in Service and Regulatory Announcements for June, 1918, page 45, and subsequent changes.)

Permission Granted.

Winner Packing Plant, Lock Haven, Pa.

PERMITTED DIPS FOR CATTLE AND SHEEP FOR SCABIES.

"Dosch nicotine sulphate," a nicotin dip, is permitted by the department in the official dipping of cattle and sheep for scabies. This dip is to be used at a strength of 1 gallon of the dip to not more than 960 gallons of water for the official dipping of cattle and sheep for interstate movement. This dilution will yield a solution containing not less than five one-hundredths of 1 per cent nicotin.

"N. P. C. nicotine sulphate," a nicotin dip, is permitted by the department in the official dipping of cattle and sheep for scabies. This dip is to be used at a strength of 1 gallon of the dip to not more than 960 gallons of water for the official dipping of cattle and sheep for interstate movement. This dilution will yield a solution containing not less than five one-hundredths of 1 per cent nicotin.

PERMITTED DISINFECTANTS.

In accordance with the provisions contained in the regulations of the Secretary of Agriculture governing the interstate movement of livestock (B. A. I. Order 273), the bureau has granted permission for the use of "Clarisol," manufactured by International Chemical Co., 3130 to 3140 South Canal Street, Chicago, Ill., as a saponified cresol solution, in the general disinfection of cars, yards, and other premises.

In accordance with the same regulations, permission has been granted to The Sanitary Products Corporation, 160 Fifth Avenue, New York, N. Y., for the distribution and use of "Crestall Dip" under the name of "Zelco Disinfectant" in the general disinfection of cars, yards, and other premises. "Zelco Disinfectant" is identical with "Crestall Dip" manufactured by Baird & McGuire (Inc.), Holbrook, Mass.

**SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION
WITH THE VARIOUS STATES, JUNE, 1922.**

Station.	State.	Tuberculin tests.			Total once- tested herds.	Total ac- cred- ited herds.	Total herds under su- per- vision.	Inspector in charge.	State official. ¹
		Herds or lots.	Cattle tested.	Cattle re- acted.					
Albany.....	N. Y.....	457	7,873	1,078	4,511	565	6,543	H. B. Leonard.....	D. W. McLaury.
Albuquerque.....	N. Mex.....	105	419	6	724	.....	883	F. L. Schneider.....	Mat Keenan.
Atlanta.....	Ga.....	165	2,123	4	1,812	21	2,006	A. L. Hirleman.....	P. F. Bahnsen.
Augusta.....	Me.....	881	5,718	63	6,748	523	8,555	J. B. Reidy.....	H. M. Tucker.
Baltimore.....	Md.....	1,156	11,548	784	1,632	386	3,455	T. A. Ladson.....	R. C. Reed.
Birmingham.....	Ala.....	84	2,211	14	735	79	837	C. J. Becker.....	C. A. Cary.
Bismarck.....	N. Dak.....	379	6,641	186	3,593	721	5,357	H. H. Cohenour.....	W. F. Crewe.
Boise.....	Idaho.....	139	1,778	30	5,056	116	5,607	W. A. Sullivan.....	J. D. Adams.
Boston.....	Mass.....	38	984	40	68	61	216	E. A. Crossman.....	L. H. Howard.
Do.....	R. I.....	5	129	1	17	14	42	.....do.....	T. E. Robinson, Providence.
Do.....	N. H.....	137	1,675	211	485	65	779	.....do.....	A. L. Felker, Con- cord.
Charleston.....	W. Va.....	137	1,757	25	2,029	224	2,426	George W. Neff.....	J. H. Stewart.
Cheyenne.....	Wyo.....	579	3,314	12	2,774	3	3,083	John T. Dallas.....	B. F. Davis.
Chicago.....	Ill.....	614	7,945	687	709	368	3,449	J. J. Lintner.....	F. A. Laird.
Columbia.....	S. C.....	65	1,613	7	882	80	1,765	W. K. Lewis.....	W. K. Lewis.
Columbus.....	Ohio.....	308	4,254	227	1,523	848	2,802	Leo E. Davis.....	B. H. Edgington.
Denver.....	Colo.....	.....	.....	7	1	18	W. E. Howe.....	Charles G. Lamb.	
Des Moines.....	Iowa.....	1,016	18,042	1,512	3,500	779	5,757	F. H. Thompson.....	P. Malcolm.
Fort Worth.....	Texas.....	27	1,414	1	46	66	231	H. Grafke.....	L. G. Cloud.
Frankfort.....	Ky.....	779	6,299	125	5,347	194	6,781	W. F. Biles.....	W. H. Simmons.
Harrisburg.....	Pa.....	277	4,567	258	1,039	1,165	3,005	P. E. Quinn.....	T. E. Munce.
Hartford.....	Conn.....	85	1,625	97	475	83	813	R. L. Smith.....	J. M. Whittlesey.
Helena.....	Mont.....	744	9,723	51	9,914	116	10,845	R. Snyder.....	W. J. Butler.
Indianapolis.....	Ind.....	475	6,037	167	8,970	1,308	11,753	E. B. Haskin.....	R. C. Julien.
Jackson.....	Miss.....	120	2,455	27	352	140	674	H. L. Fry.....	H. Chadwick.
Jefferson City.....	Mo.....	1,853	19,372	122	18,703	389	19,734	Ralph Graham.....	H. A. Wilson.
Lansing.....	Mich.....	2,081	16,761	470	13,496	385	16,727	T. S. Rich.....	H. W. Norton, jr.
Lincoln.....	Nebr.....	1,308	17,729	526	7,728	210	9,769	C. H. Hays.....	D. D. Tobias.
Little Rock.....	Ark.....	3	61	4	39	35	81	W. E. Dodd.....	J. H. Bux.
Madison.....	Wis.....	1,257	19,135	500	2,345	1,754	5,066	J. S. Healy.....	C. P. Norgord.
Montpelier.....	Vt.....	328	4,375	296	2,460	1,165	4,440	A. J. DeFosset.....	E. S. Brigham.
Nashville.....	Tenn.....	945	8,524	17	669	198	6,164	E. I. Smith.....	G. R. White.
New Orleans.....	La.....	60	1,043	15	516	63	591	R. W. Tuck.....	E. P. Flower, Ba- ton Rouge.
Oklahoma.....	Okla.....	86	3,927	72	391	182	1,151	C. F. Harrington.....	J. A. Whitehurst.
Olympia.....	Wash.....	853	8,402	160	5,687	111	6,166	J. C. Exline.....	L. C. Pelton.
Pierre.....	S. Dak.....	63	1,887	109	293	218	610	J. O. Wilson.....	A. E. Beaumont.
Portland.....	Oreg.....	517	3,680	87	9,163	170	9,333	S. B. Foster.....	W. H. Lytle, Salem.
Raleigh.....	N. C.....	4,564	11,774	113	20,988	277	21,652	Paul Vaughn.....	Wm. Moore.
Richmond.....	Va.....	195	3,805	123	1,300	675	2,410	R. E. Brookbank.....	J. G. Ferneyhough.
Sacramento.....	Calif.....	111	1,683	33	129	0	173	W. M. MacKellar.....	J. P. Iverson.
St. Paul.....	Minn.....	468	8,934	242	2,022	1,506	4,222	W. J. Fretz.....	C. E. Cotton.
Salt Lake City.....	Utah.....	332	2,876	21	6,238	77	6,855	F. E. Murray.....	W. A. Stephensen.
Do.....	Nev.....	67	560	1	1,517	7	1,884	.....do.....	Edward Records, Reno.
Tallahassee.....	Fla.....	208	1,383	19	3,133	88	4,014	J. G. Fish.....	J. V. Knapp.
Topeka.....	Kans.....	283	3,040	71	395	388	1,000	H. M. Graefie.....	J. H. Mercer.
Trenton.....	N. J.....	64	1,305	174	112	73	293	W. G. Middleton.....	J. H. McNeil.
Do.....	Del.....	87	473	22	1,120	125	1,825	.....do.....	O. A. Newton, Bridgeville.
Washington.....	D. C.....	3	13	0	141	194	340	J. A. Kiernan....	
Total.....		24,528	250,886	8,810	161,533	16,216	212,182		

¹ Unless otherwise shown, address of state official is same as that of bureau official.

LICENSES FOR VETERINARY BIOLOGICAL PRODUCTS.

The following additions have been made to the list of licenses for the manufacture of veterinary biological products for the year 1921 under the act of Congress of March 4, 1913 (37 Stat., 832), and the regulations made thereunder (B. A. I. Order 265):

License No.	Date.	Name and address of firm.	Products.
41	1922. July 26	Kingsley Laboratories, rooms 400-406 New Centre Building, Fifteenth and Troost Streets, Kansas City, Mo.	Abortion vaccine (bovine).
85	July 1	Western Laboratories Serum Farm, French Camp, Calif. (Mailing address: Stockton, Calif., Route No. 6.)	Antihog-cholera serum; hog-cholera virus.
162	July 28	Monarch Biological Laboratories, southeast corner Missouri Avenue and Main Street, Room 511, New Nelson Building, Kansas City, Mo.	Abortion bacterin (bovine); abortion mixed bacterin (swine); abortion vaccine (bovine); autogenous bacterin; hemorrhagic-septicemia bacterin (avian); hemorrhagic-septicemia bacterin (bovine); hemorrhagic-septicemia bacterin (cuniculi); hemorrhagic-septicemia bacterin (equine); hemorrhagic-septicemia bacterin (porcine); influenza mixed bacterin (equine); karatitis mixed bacterin (bovine); mastitis bacterin (bovine); metritis mixed bacterin (bovine); mixed bacterin (swine), navel-ill mixed bacterin (equine); pig-scour bacterin; polyvalent mixed bacterin (equine); white-scours mixed bacterin (bovine).

Licenses Terminated.

U. S. Veterinary License No. 85, issued January 1, 1921, to the Western Laboratories, French Camp, Calif., was terminated July 3, 1922, on account of change in name of the firm operating the establishment. A license of the same number was issued on the same day to the Western Laboratories Serum Farm covering the same establishment.

U. S. Veterinary License No. 162, dated March 26, 1921, May 13, 1921, August 1, 1921, September 30, 1921, May 13, 1922, and May 29, 1922, respectively, issued to the Monarch Biological Laboratories, Kansas City, Mo., were terminated July 28, 1922, on account of change of location of the establishment. A license of the same number was issued to the company as indicated in the foregoing.

License Suspended.

U. S. Veterinary License No. 32, held by the Standard Serum Co., 9-15 South Second Street, Kansas City, Kans., was suspended July 20, 1922, on account of the firm having violated the department's regulations promulgated for the purpose of determining whether or not the potency and purity of antihog-cholera serum are satisfactory before its release for marketing. This suspension covered a period of 15 days beginning July 21, 1922.

QUANTITIES OF ANTIHOG-CHOLERA SERUM AND HOG-CHOLERA VIRUS PRODUCED DURING JUNE, 1922.

Month.	Serum.			Simultaneous virus.	Hyperimmunizing virus.
	Ordinary.	Clear.	Total.		
June, 1922.....	C. c. 72,631,814	C. c. 12,650,636	C. c. 85,282,450	C. c. 7,024,427	C. c. 20,852,915

HOTEL RATES FOR GOVERNMENT EMPLOYEES.

The Bureau of the Budget has made arrangements by which certain hotels will grant a reduction from their regular room rents to Government employees traveling upon Government business upon proper identification. In case official travel orders or other instructions are issued to the Government employee covering the particular trip in question, the presentation of such travel order or instruction will constitute sufficient identification for the period covered.

The following hotels, in addition to those previously announced (Service and Regulatory Announcements, May, 1922, p. 64), have granted such reductions:

Los Angeles, Calif.:

Angelus, 50 cents a day from regular rate.
Hollenbeck, 25 per cent.
King Edward, 25 per cent.
Rosslyn, 25 per cent.

Sacramento, Calif.:

Sacramento, 25 per cent from regular rate; or commercial rate.

San Francisco, Calif.:

Manx, 25 per cent.
St. Francis, 25 per cent.
Terminal, 25 per cent.
Whitcomb, 25 per cent.

Danbury, Conn.:

Green, 25 per cent.

Chicago, Ill.:

Bismarck, 25 per cent.
Chicago Beach, 25 per cent.
Congress, 25 per cent.
LaSalle, 25 per cent.
Lexington, 25 per cent.

Cedar Rapids, Iowa:

Montrose, 25 per cent.

Sioux City, Iowa:

Martin, 25 per cent.

Portland, Me.:

New Chase House, commercial rates.

Annapolis, Md.:

Maryland, 10 per cent.

Baltimore, Md.:

Southern, 10 per cent (subject to cancellation by either party upon five days' written notice).

Boston, Mass.:

Brunswick, 25 per cent.
Buckminster, 25 per cent.
Commonwealth, 25 per cent.
Copley Plaza, 25 per cent on rooms \$8 and up.
Lenox, 25 per cent.
New American House, 25 per cent.
Young's, 25 per cent.

Greenfield, Mass.:

Mansion, 25 per cent.

North Adams, Mass.:

Richmond, 10 per cent on rooms \$3 and up, single.
Wellington, 10 per cent on rooms \$3 and up, single.

Detroit, Mich.:

Wolverine, 25 per cent on rooms rated at \$3.50 or more, single, or \$5.50 or more, double.

Cadillac, 10 per cent.

Lincoln, Nebr.:

Lincoln, 25 per cent.

Omaha, Nebr.:

Fontenelle, 25 per cent.

Scottsbluff, Nebr.:

Lincoln, 25 per cent.

Oswego, N. Y.:

Pontiac, 25 per cent.

Lancaster, Pa.:

Stevens, 10 to 20 per cent (dependent upon type of room and length of occupancy).

Philadelphia, Pa.:

Lorraine, 25 per cent.

Majestic, 25 per cent.

Reading, Pa.:

Penn, 25 per cent.

Williamsport, Pa.:

Park, 25 per cent.

Bethlehem, Pa.:

Majestic, 25 per cent.

Wyandotte, 25 per cent.

Wilkes-Barre, Pa.:

Redington, 15 per cent.

York, Pa.:

Penn, 25 per cent.

Providence, R. I.:

Berkshire, 25 per cent.

Crown, 25 per cent.

Dreyfus, 25 per cent.

Sioux Falls, S. Dak.:

Carpenter, 25 per cent.

Cataract, 25 per cent.

Roanoke, Va.:

Ponce de Leon, 20 per cent.

Toronto, Canada:

Carls-Rite, 25 per cent.

COMMUNICATIONS FROM STATIONS SHOULD INDICATE CHARACTER OF WORK.

Inspectors in charge and persons acting in their absence are again directed to indicate the character of their work in communications, requisitions, rosters, etc., addressed to the bureau.

RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS.

Penalties have been imposed in prosecutions for violations of regulatory laws, as reported to the bureau as follows:

Live-Stock Quarantine Law.

American Railway Express Co., interstate transportation of cow without inspection, dipping, or certification, \$100 fine.

Atchison, Topeka & Santa Fe Railway Co., interstate transportation of tuberculous cattle without proper certificate, \$100 fine.

Atlantic Coast Line Railroad Co., interstate transportation of southern cattle, \$100 fine.

Cleveland, Cincinnati, Chicago & St. Louis Railway Co., shipment of dead hogs in same car with live animals, \$100 fine.

Chicago, Rock Island & Pacific Railway Co. (2 cases), failure to mark waybill "southern cattle," \$200 fine.

Chicago, Rock Island & Pacific Railway Co. (2 cases), failure to mark waybill "tuberculous cattle," \$100 fine.

Chicago, St. Paul, Minneapolis & Omaha Railway Co., failure to mark waybill "tuberculous cattle," \$100 fine.

Edwards, Frank, Tiffin, Ohio, interstate shipment of a reacting bull, \$100 fine.

Galati, Peter J., interstate shipment of cattle without tuberculin test, \$50 fine.

Green Bay & Western Railroad Co., failure to mark waybill "tuberculous cattle," \$100 fine.

Hansborough, Joe, interstate movement of cattle without tuberculin test, \$100 fine.

Hart, George W., knowingly shipping diseased sheep interstate, \$25 fine.

Receiver, International & Great Northern Railway Co., failure to placard car "southern cattle," \$100 fine.

Receiver, International & Great Northern Railway Co., failure to mark waybill "southern cattle," \$100 fine.

Louisville & Nashville Railroad Co., failure to mark waybill "southern cattle," \$100 fine.

Receiver, Missouri, Kansas & Texas Railway Co. (2 cases), failure to clean and disinfect car used in transportation of southern cattle, \$200 fine.

Missouri Pacific Railroad Co., failure to clean and disinfect car used in transportation of southern cattle, \$100 fine.

Missouri Pacific Railroad Co., failure to mark waybill "southern cattle," \$100 fine.

Missouri Pacific Railroad Co., failure to mark waybill "tuberculous cattle," \$100 fine.

New York, New Haven & Hartford Railroad Co., accepting cattle for interstate shipment without tuberculin test, \$100 fine.

Norfolk Southern Railroad Co. (4 cases), failure to mark waybill "southern cattle," \$400 fine.

Norfolk & Western Railway Co., interstate movement of cattle without tuberculin test, \$100 fine.

Pittsburgh, Cincinnati, Chicago & St. Louis Railroad Co., failure to mark waybill "tuberculous cattle," \$100 fine.

Scheuber, Charles, Brewster, N. Y., causing cows to be driven interstate without first being tuberculin tested, \$5 fine.

Scott, Leonard, driving scabby sheep interstate, \$25 fine.

Sprague, C. W., Moosup, Conn., interstate movement of cattle without tuberculin test, \$50.

St. Louis-San Francisco Railway Co., failure to mark waybill "tuberculous cattle," \$100 fine.

Stoaks, W. H., driving cattle from Florida to Alabama without dipping, inspection, or certification, \$10 fine.

Receivers, Texas & Pacific Railway Co. (4 cases), failure to clean and disinfect car, \$400 fines.

Wabash Railway Co., failure to mark waybill "tuberculous cattle," \$100 fine.

Yarolimek, Adolph, interstate movement of tuberculous cattle, \$25 fine.

Layton, Grant, interstate movement of cattle without tuberculin test, \$10 fine.

Twenty-Eight Hour Law.

Baltimore & Ohio Railroad Co. (165 cases), \$19,725 fines.

Receiver, Missouri, Kansas & Texas Railway Co., \$100 fine.

St. Louis-San Francisco Railway Co., \$100 fine.

Meat-Inspection Law.

Oscar H. Fields, Trenton, N. J., offering uninspected meat for interstate shipment, \$10 fine.

Vincent Karos, Silver Lake, Pa., offering unsound meat for interstate shipment, \$5 fine.

W. B. Studer, Middletown, N. Y., offering unsound meat for interstate shipment, \$25 fine.

Max Jacobson, Hurleyville, N. Y., offering unsound meat for interstate shipment, \$15 fine.

F. D. Gardner & Co., Indianapolis, Ind., using burlap bearing the inspection legend as wrapping for uninspected meat, \$25 fine and costs.

The W. A. Weaver Co., East Liverpool, Ohio, shipping uninspected lard in interstate commerce, \$10 fine and costs.

Howard G. Lewis, East Liverpool, Ohio, shipping uninspected lard in interstate commerce, \$50 fine and costs.

Sam Laneve, East Liverpool, Ohio, shipping uninspected lard in interstate commerce, \$50 fine and costs.

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Department Bulletin 1069. Relation of Production to Income from Dairy Cows. By J. C. McDowell, Dairy Division. Pp. 20, figs. 11.

Department Bulletin 1075. The Whipping Quality of Cream. By C. J. Babcock, Dairy Division. Pp. 22, figs. 14.

The Story of the Cattle Fever Tick. What Every Southern Child Should Know About Cattle Ticks. (Revised edition.) Pp. 31, figs. 28.

A Handbook of Dairy Statistics. By T. R. Pirtle, Dairy Division. Pp. 72, fig. 1. (A. I. 37.)

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